

## ABSTRACT OF THE DISCLOSURE

A method of verifying defect management area (DMA) information of an optical disc upon initialization with certification, and a test apparatus for performing the same. The method includes generating, as test information, defect management information, which is generated after performing initialization with certification on a test disc, which is obtained by making known physical defects on a blank disc, and verifying the test information using reference test information for initialization with certification to provide the test result. Accordingly, it can be easily verified that a recording and reproducing apparatus properly translates and processes DMA information which is generated after initialization with certification, using a test disc with known physical defects.

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